

For the information of Surveyors and the Committee only.

Received at

TRIESTE

Office

16. SEPT. 1926

19

Lloyd's Register of Shipping.

Order: 11912/St
Post: 3172

(Report on Vessel No. _____)

Port _____)

No. 1904

SHIP FORGINGS & CASTINGS.

I have to report that the undermentioned Iron or Steel Forgings ~~xxx~~ & Castings, manufactured by Messrs. Witkow. Bergb. & Eisenh. Gew. of Witkowitz for the Vessel No. 176, being built by Messrs. Cantiere Navale Triestino of Monfalcone have been inspected by me as set forth below and found to be, so far as can be seen, 1 stern frame keel piece, 1 stern frame top part, 1 propeller bracket twin screw, sound and free from defects

on Forgings & Castings.

Lloyd's

No. 1904

Vienna, 9th September 1926

AK. 8. 9. 26

565/567

Rans Kolbow

	1 STERN FRAME keel piece	1 stern FRAME. top	1 propell. bracket
Material*	Siemens Mart. Steel	Siemens Mart. Ing. Steel	Siemens Mart. Steel
made +	cast annealed	forged annealed	cast annealed
Dimensions	3 15/16 x 8 11/16" Ø	3 15/16 x 7 7/8" Ø	to sketch
Process on Inspection	a l m o s t f i n i s h e d		
When Inspected	1. 7.; 30. 7.; 7. 9.; 8. 9. 1926.		
CASTINGS.	No: 566	No: 567	No: 565
Tests on Standard Test Pieces.			
Tensile Test—	26.3	26.9	28.9
Stress per square inch	37.6	33.1	39.4
Elongation per cent. ...			35.5
Bending Test—	120 degree good	180 degree good	120 degree good
Angle before fracture	10'	— — —	dispensed with
Test—			
Height from ground ...			
Hammering Test—	hammering satisfactory	— — —	satisfactory
if made according to Rules and found satisfactory ...			

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

Fee (if any chargeable) £

To be paid at VIENNA

If of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.

22. T.

† State if annealed

unless, lap welded or riveted longitudinal joint hammer material ... range of tensile strength 42 R_g in Working pressure